| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|--|---|---------------------|---------|------------------|
| L1 | 0 | williams-\$-david.in. and "351".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/06 17:32 |
| L2 | 0 | williams-david.in. and "351".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/06 17:32 |
| L3 | 16 | williams-david-\$.in. and "351".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/06 17:33 |
| L4 | 42762 | ablating ablation ablate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/06 17:33 |
| L5 | 152 | L4 and deform\$5 near mirror | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/06 17:33 |
| L6 | 6 | 5 and 3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/12/06 17:33 |
| L7 | 489 | align\$4 near3 image near3 eye | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/06 17:52 |
| L8 | 9405 | (wave adj front wavefront) near2 (sens\$3 determin\$5 measur\$5) or (wavefront (wave adj front) wave) near2 (aberration error) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/06 17:44 |
| L9 | 42 | L8 and L7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/06 17:52 |
| L22 | 21 | L8 same L7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | | ON | 2005/12/06 17:56 |

| L23 | 29 | (align\$4 register\$3 registration) with ((wavefront wave) near2 | US-PGPUB; | OR | ON | 2005/12/06 17:58 |
|------------|--------|--|---|------|----|------------------|
| | | (aberration error) aberration) with (eye iris pupil) near image | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | | | |
| S1 | 81543 | Fourier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 19:17 |
| S2 | 9371 | (wave adj front wavefront) near2 (sens\$3 determin\$5 measur\$5) or (wavefront (wave adj front) wave) near2 (aberration error) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 19:29 |
| S 3 | 1034 | S1 and S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 19:36 |
| S4 | 42492 | ablating ablation ablate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 19:36 |
| S 5 | 69 | S3 and S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 20:08 |
| S6 | 910624 | gradient slope tilt | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 20:09 |
| S7 | 504 | S3 and S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 20:09 |
| S8 | 58 | S3 and S4 and S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 20:24 |
| S9 | 143 | S1 same S6 and (S2 S4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/22 20:24 |
| S10 | 7 | S1 same S6 and (S2 and S4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/11/22 20:24 |

| S11 | 108399 | (determin\$5 \$2construct\$3) near2 surface | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 11:50 |
|-----|--------|--|---|----|----|------------------|
| S12 | 9371 | (wave adj front wavefront) near2 (sens\$3 determin\$5 measur\$5) or (wavefront (wave adj front) wave) near2 (aberration error) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 11:50 |
| S13 | 743 | S12 and S11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 11:51 |
| S14 | 910624 | gradient slope tilt | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/06 13:29 |
| S15 | 367 | S13 and S14 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 11:51 |
| S16 | 42492 | ablating ablation ablate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 11:51 |
| S17 | 81 | S13 and S16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 11:51 |
| S18 | 49 | S13 and S14 and S16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 11:51 |
| S19 | 81543 | Fourier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 11:51 |
| S20 | 16 | S18 and S19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 14:33 |
| S21 | 2 | "6460997".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 11:56 |

| 522 | 489 | align\$4 near3 image near3 eye | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 16:03 |
|------------|--------|--|---|----|----|------------------|
| S23 | 9371 | (wave adj front wavefront) near2 (sens\$3 determin\$5 measur\$5) or (wavefront (wave adj front) wave) near2 (aberration error) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/23 16:04 |
| S25 | 913100 | gradient slope tilt | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/06 14:13 |
| S26 | 9405 | (wave adj front wavefront) near2 (sens\$3 determin\$5 measur\$5) or (wavefront (wave adj front) wave) near2 (aberration error) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/06 14:13 |
| S27 | 65 | S25 near (mean average) and S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/06 14:38 |
| S28 | 2 | "6561648".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/06 14:14 |
| S29 | 62 | S25 near (mean average) near4 (adding add addition subtract\$3 remov\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/06 15:05 |
| S30 | 5 | S25 near (mean average) near4 (adding add addition subtract\$3 remov\$3) and S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/06 17:31 |